Panel Discussion

Real Lethality — Learning from After Action Reports

Session V: Real Lethality – Learning from After Action Reports

Session Moderator: ***Mr. Dave Broden***, Alliant Techsystems

5:50 p.m. Introduction Presentation

AA53, Cartridge, Caliber 5.56mm Special Ball, Long Range Mk 262 Mod 0

Mr. Charles Buxton and ***Mr. Chuck Marsh***, Naval Surface Warfare Center,

Crane Division

Guest Panel

Mr. Dennis Conway, U.S. Army TACOM-ARDEC
Mr. Charles Buxton, Naval Surface Warfare Center
LTC Rob Carpenter, USA, PM for Crew Served Weapons
Mr. Rich Audette, U.S. Army TACOM-ARDEC
Mr. Reed Knight, Knights Armaments Inc.
Hays Parks, Department of Army
Lew Farkas, AMSAA

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- ***Mr. Dennis Conway***, U.S. Army TACOM-ARDEC
- ***Mr. Charles Buxton***, Naval Surface Warfare Center
- ***LTC Rob Carpenter, USA***, PM for Crew Served Weapons
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Panel Discussion Format

"After Action Reports — Lessons Learned" Addressing Small Arms Lethality/Effectiveness Enhancing the Capability – How – Benefit

- Outline panel topic focus
- Each panel members address topic ≤ 5 minutes
- Panel discussions among members
- Response to written questions
- Open questions
- Summary/wrap-up

Panel Topics

- After Action Observations
- Are Observations Repeatable or Random?
- Concerns Identified
- What Has Been Done to Address Concerns?
- Analysis Approach
- Test Approach
- Emerging/Evolving Recommendations

Panel Topics

Observation Area

- Weapon(s)
- Barrel(s)
  - Rifling
- Ammunition
  - Projectile
    - Design
    - Performance
- Caliber
- Engagement/Operational Ranges
- Target Conditions
  - Protected
  - Body Armor
  - Other
- Effectiveness
  - Data Based
  - Methodology
  - Criteria